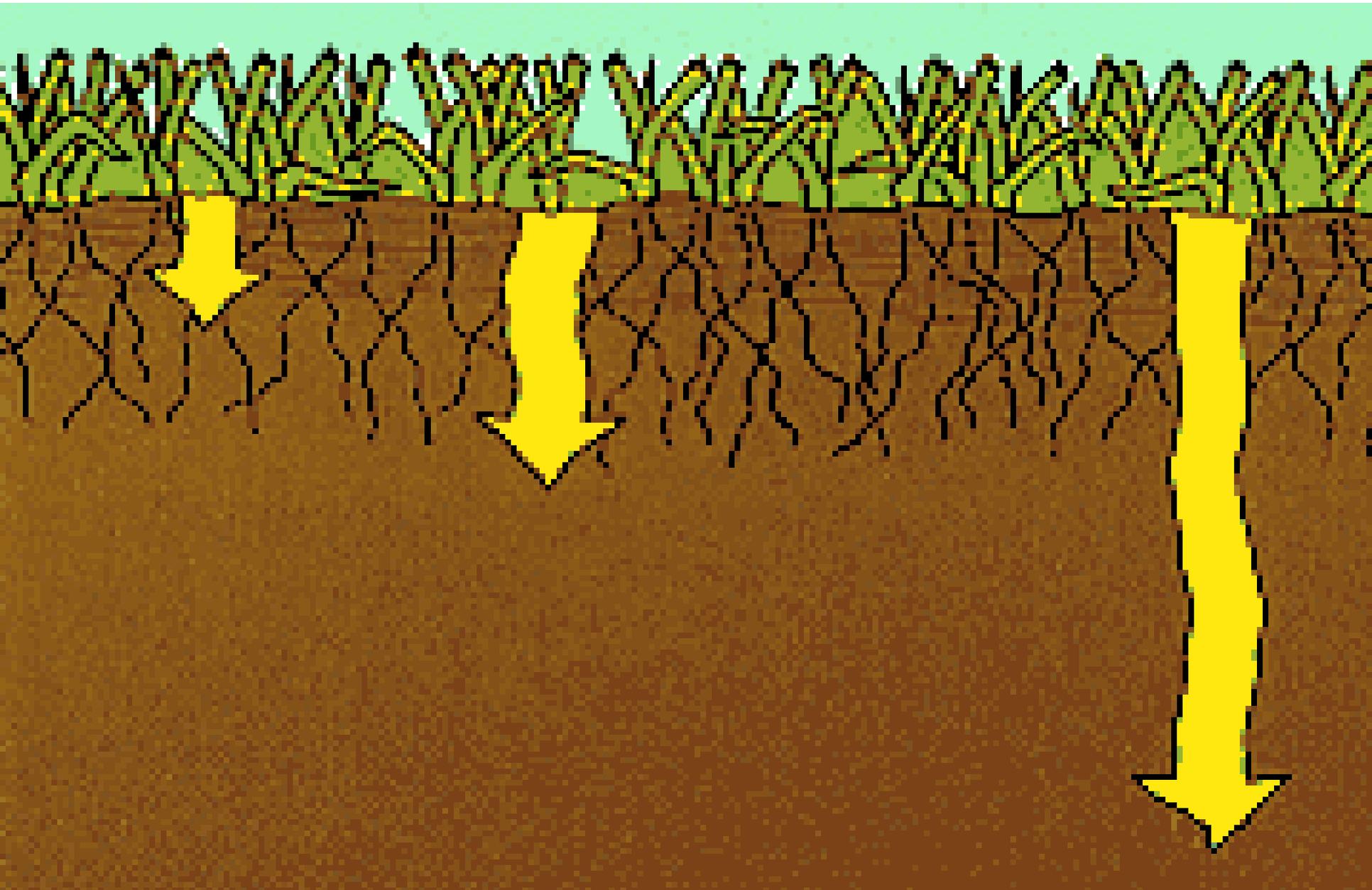


# Reuse Permits for Recycled Water



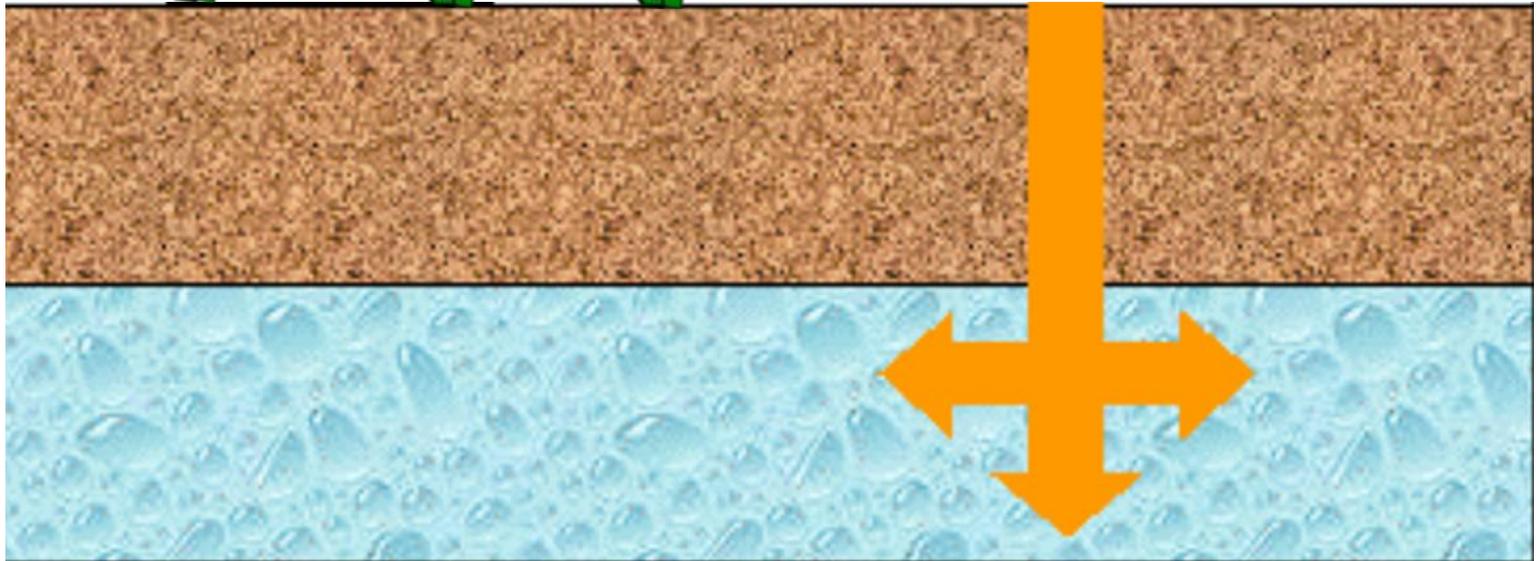
Wendy Waudby, P.E.

May 17, 2017







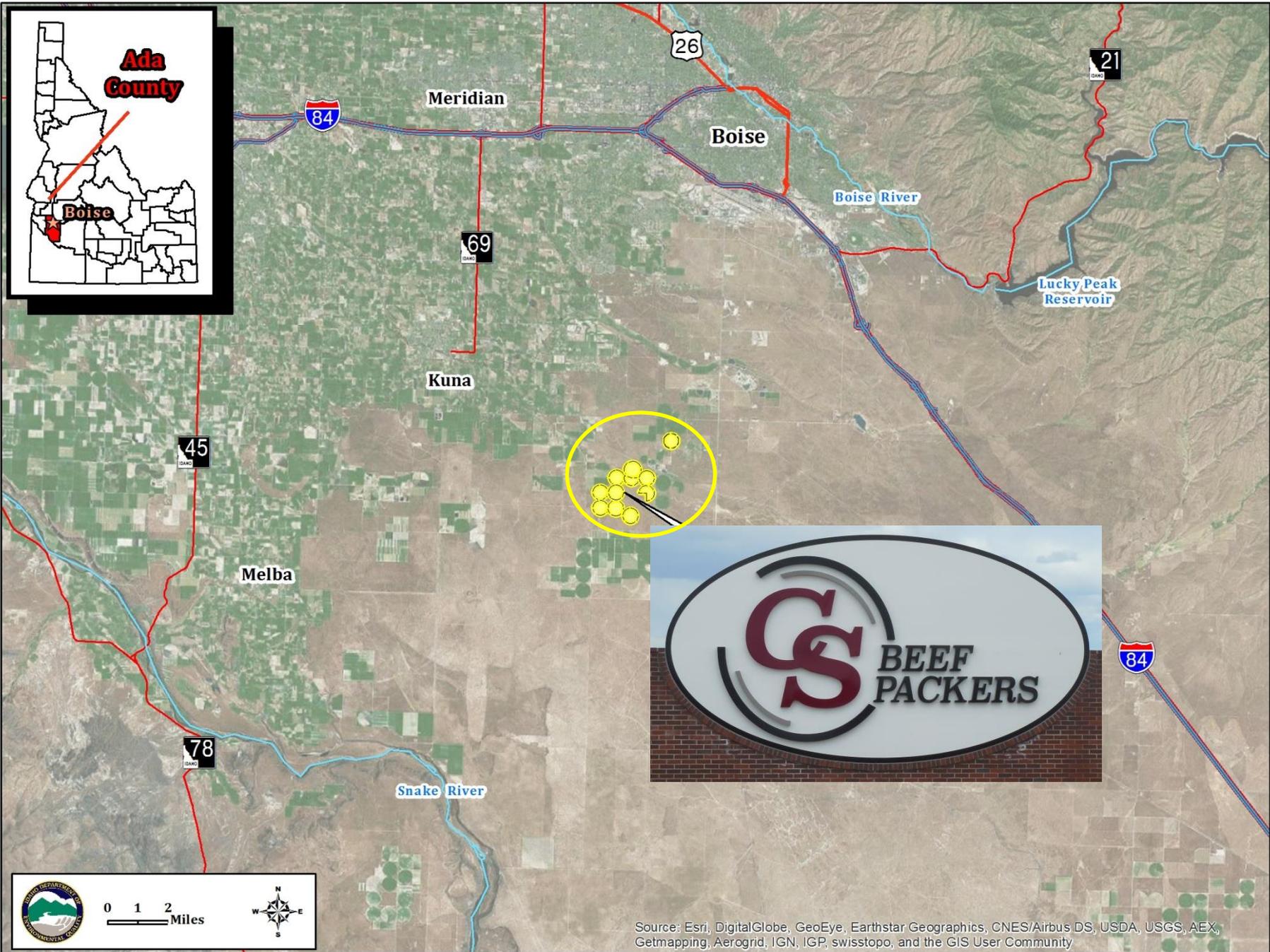




2014/09/29



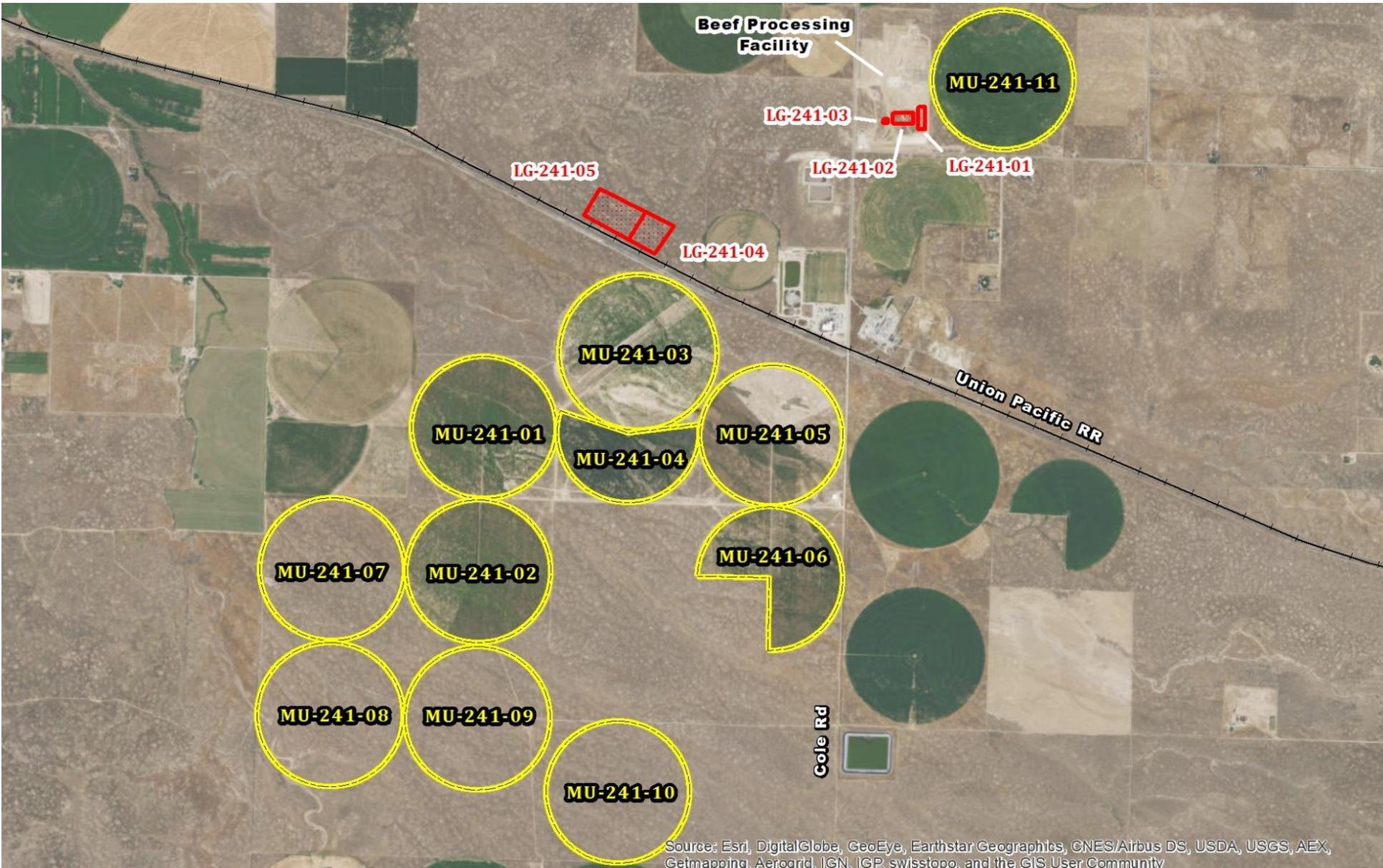




Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

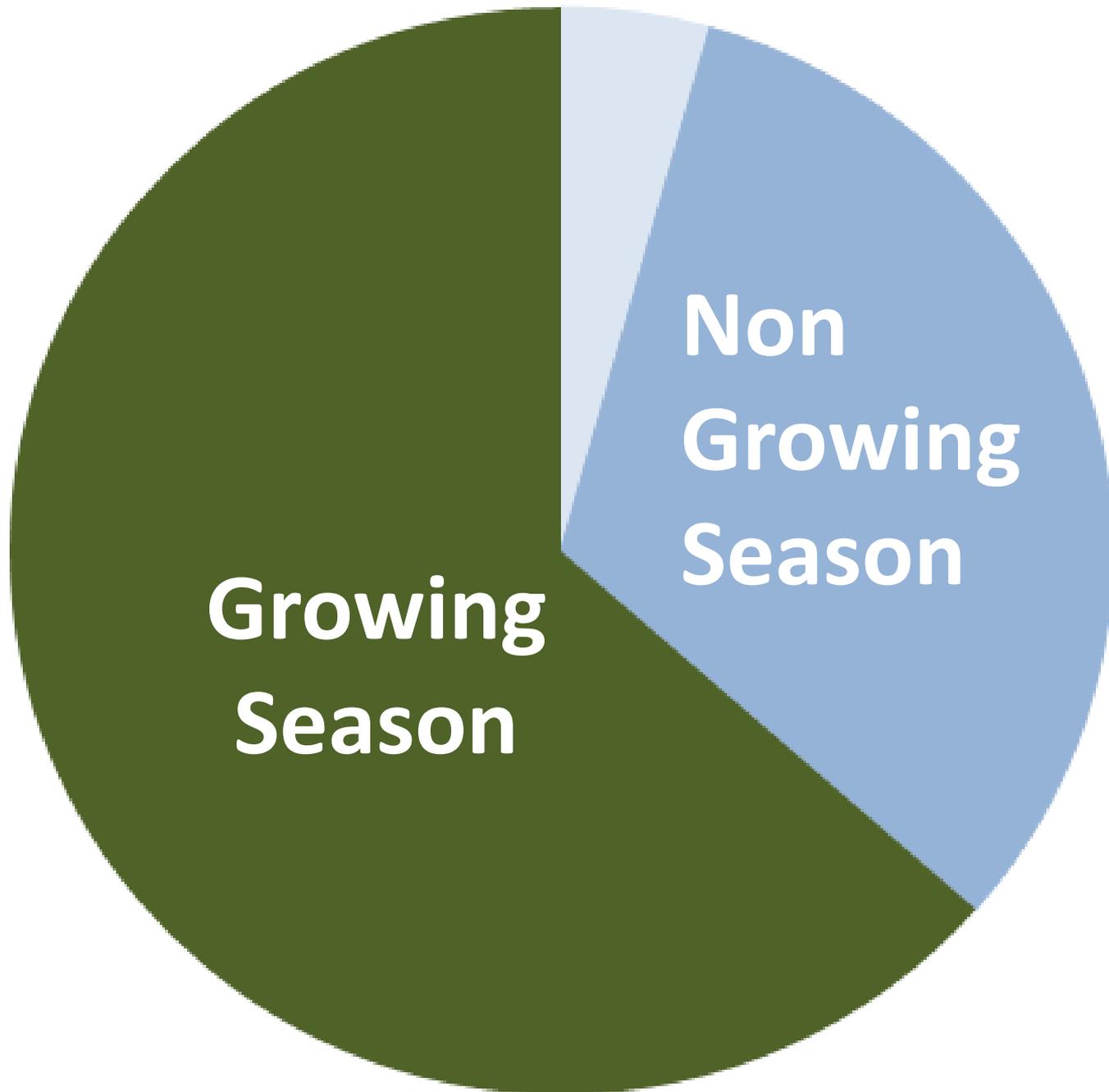






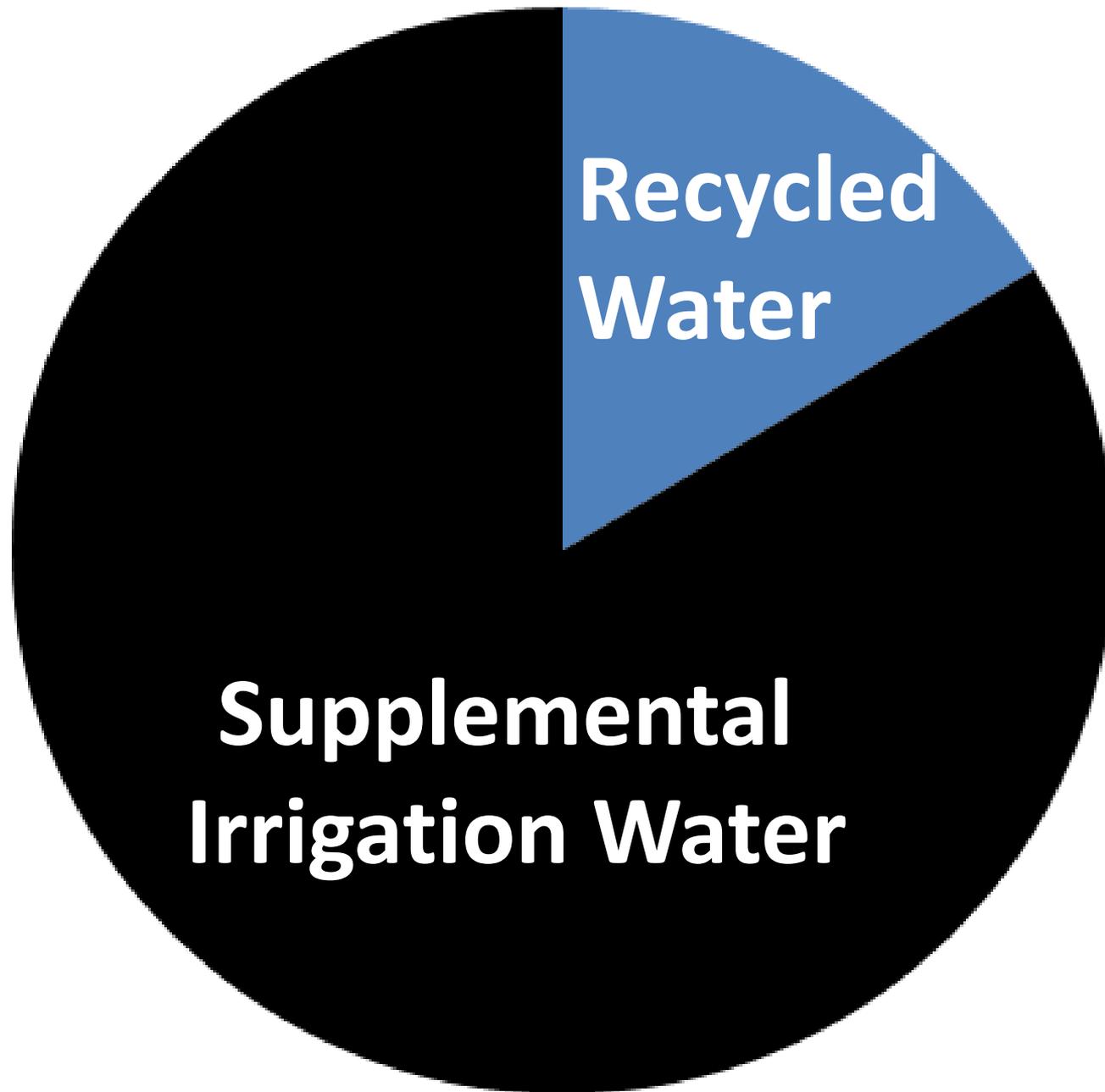
Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community





**Growing  
Season**

**Non  
Growing  
Season**

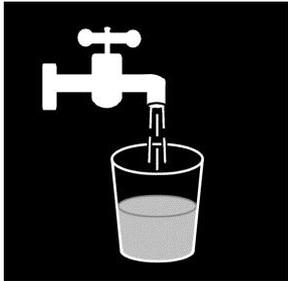
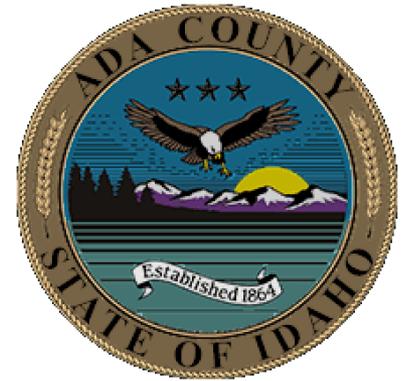


**Recycled  
Water**

**Supplemental  
Irrigation Water**



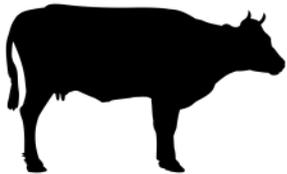
Building



Drinking Water



Air



Industrial WW



Municipal WW



# Municipal Wastewater System

Facility Plan



Preliminary Engineering Report (PER)



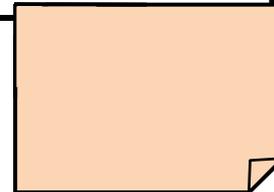
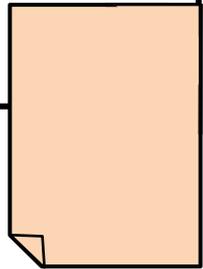
Plans and Specifications

# Industrial Wastewater System

Preliminary Engineering Report (PER)



Plans and Specifications



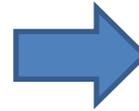
# Industrial Wastewater System

# Industrial Reuse

Preliminary Engineering Report (PER)



Plans and Specifications



Permit Application & Technical Report

# 2016/2017

## FEBRUARY

M T W T F S S



## MARCH

M T W T F S S



## APRIL

M T W T F S S

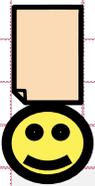
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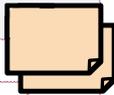
## JUNE

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## JULY

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## AUGUST

M T W T F S S



## SEPTEMBER

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## OCTOBER

M T W T F S S



## NOVEMBER

M T W T F S S

## DECEMBER

M T W T F S S

## JANUARY

M T W T F S S



# 2015

## JANUARY

M T W T F S S

## FEBRUARY

M T W T F S S

## MARCH

M T W T F S S



## APRIL

M T W T F S S

## MAY

M T W T F S S

## JUNE

M T W T F S S

## JULY

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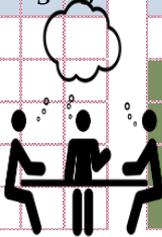
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# 2016

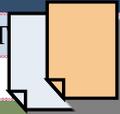
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## FEBRUARY

M T W T F S S



## MARCH

M T T S



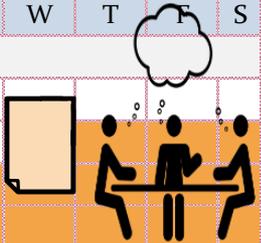
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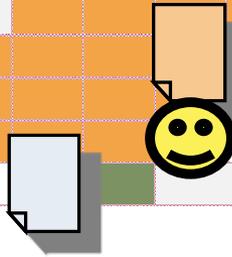
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## JUNE

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## JULY

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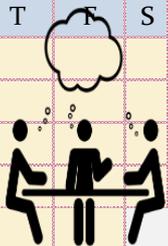
## AUGUST

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## SEPTEMBER

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## OCTOBER

M T W T F S S



## NOVEMBER

M T W T F S S



## DECEMBER

M T W T F S S

# 2016

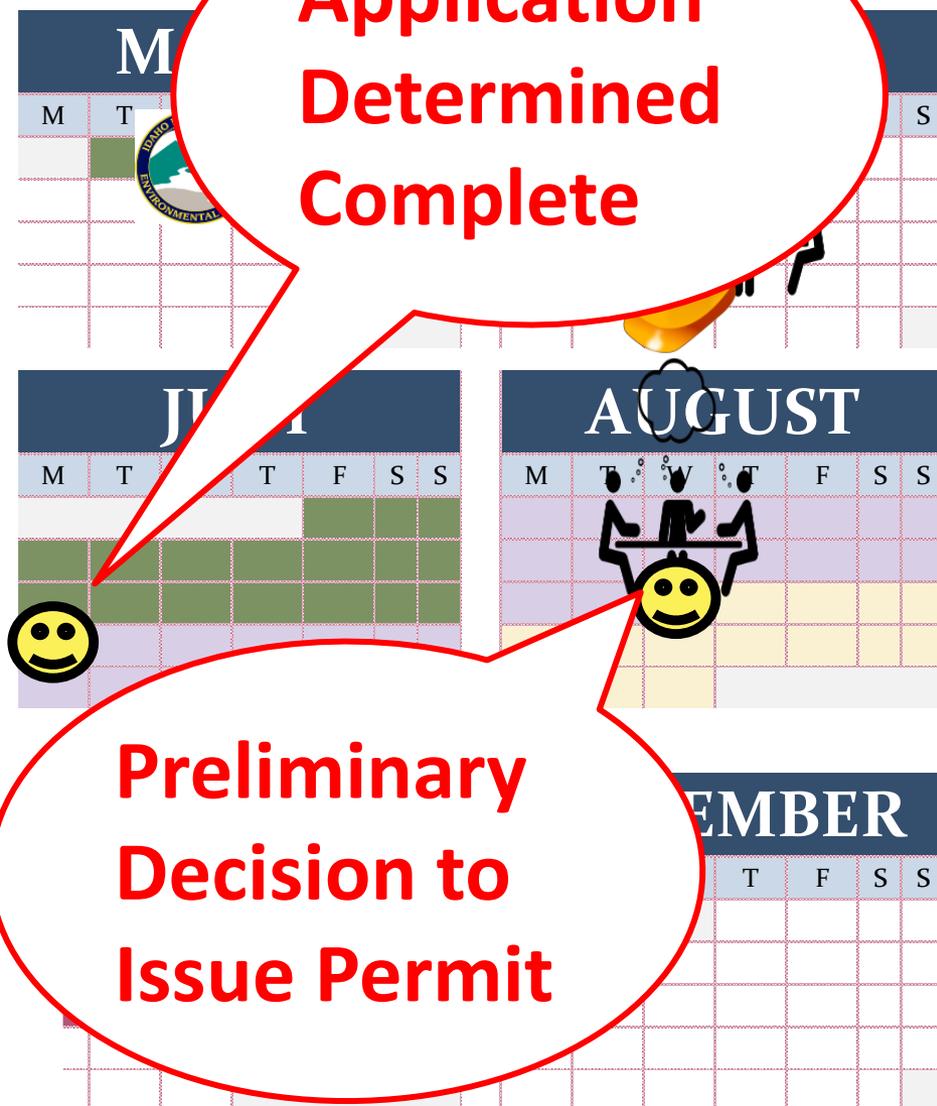
## PER Resubmittal

**PER  
Approved**

**Permit Application  
Resubmittal**

**Application  
Determined  
Complete**

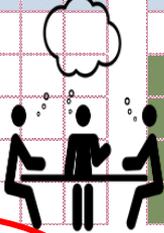
**Preliminary  
Decision to  
Issue Permit**



# 2016

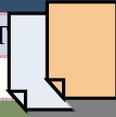
JANUARY

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FEBRUARY

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MARCH

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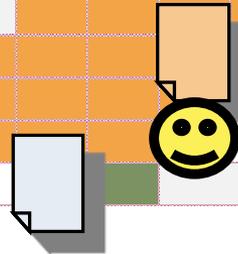
APRIL

M T W T F S S



JUNE

M T W T F S S



JULY

M T W T F S S



AUGUST

M T W T F S S

Issued  
Draft  
Permit for  
Public  
Comment

Issued  
Final  
Permit

OCTOBER

M T W T F S S



NOVEMBER

M T W T F S S



# Questions?

